

NSIDC Reconciliation Planning Meeting 12.10-11.2014

Participant List

Katie Baynes

EED ECHO/CMR Systems Engineering team

Andy Mitchell

ESDIS

Dan Crumly

Measuring technical aspects of reconciliation - process guy, DUEs from EDB to ECHO, ACLs for NSIDCV0 and NSDIC_ECS, EMS Exports for NSIDCV0, EWOC is ops

Cathy Fowler

ECS DB Admin, install ESDTs, reconcile EMS exports

Shannon Lesley

User services, data, metadata documentation, quality, science teams, SMAP and AMSR-E product team

Deanne Miller

technical writers supervisor, GCMD contact, versioning committee, MENDS team, surprised

Amanda Leon

overseer, led EDB product team, versioning committee

Julia Collins

Software Dev, EDB design and interface work, interest in metadata

Renea Ericson

MetGen task lead, Ops team is working granule level metadata

Soren Scott

development team

Stuart Reid

development EDB, search interface on the EDB

Links

[Crosswalk Viewer](#)

[NASA MENDS ISO](#)

[Schemas and Translations](#)

Reconciliation Package & Slides

[Reconciliation Package](#)

[Day 1 Slides](#)

[Day 2 Slides](#)

Potential Activities and Assignments

- Andrew Mitchell - "Authoritative source" policy clarification (ESDIS)
(Add to Timeline)
 - Kathleen Baynes - Provide list of unmapped PSAs for ISO metadata translation
 - Document the ESDT change process (EED)
 - Recommendations for streamlining ESDT creation/change process (EED) (Mid January)
 - Recommendations for collections missing UMM-C required fields (temporal, spatial extents, etc) (CMR/ESDIS)
 - How to designate NASA from non-NASA data (UMM-C? UMM-MM?) (CMR/ESDIS)
 - Crosswalk Viewer Feedback button (GCMD)
 - Timeline for GCMD to be able to use CMR for provider holdings (GCMD/CMR)
-
- Venn diagram of ESDT vs EDB fields (NSIDC)
 - Submission method decision (option 1 vs option 2) (NSIDC)
 - Submission format decision (NSIDC)
 - Versioning policy with respect to short name/entry ID (NSIDC)
 - ESDT and EDB internal reconciliation + process (NSIDC)
 - NSIDC_TS1 policy and plan (NSIDC)

Timeline

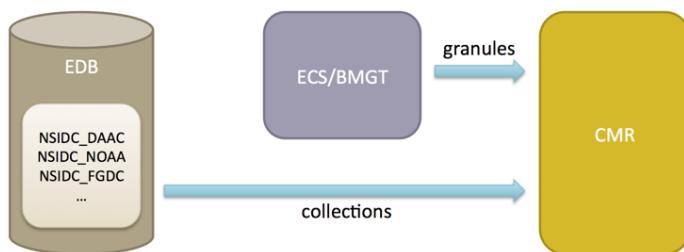
- Mid January - EED Inputs
 - ESDT Maintenance Process change recommendation/timeline
 - Potential changes required for Option 1
- **Milestone 1:** End of January - Picking an Option
- March 1: Work Begins
 - Designing EDB changes and schema updates
 - Building and Testing the exporter (parallel)

- Cleaning and Correction of metadata (parallel)
 - SBA/BEDI Collections have priority
- **Milestone 2:** April 1 - Finalized Timeline for content decisions and exporter completion
- April 1: GCMD provides a test instance of its portal pointing to the CMR (or CMR UAT)

Submission Options

Option 1: All Collections from EDB

(Granules will always be submitted via BMGT)



Option 2: ESDIS collections via BMGT

(Granules will always be submitted via BMGT)

